

IN THE CLAIMS

This listing of claims replaces all prior versions, and listings, in this application.

1. (currently amended) A protein (P2GR40) defined by the amino acid sequence of [[:]] PQRCPSLRQAVQLTHQQQRQV (SEQ ID NO:1).
2. (original) Use of the protein of claim 1 as a coagulating agent.
3. (original) Use of the protein of claim 1 as an antimicrobial agent.
4. (currently amended) A protein (P2.1) defined by the amino acid sequence of [[:]] RCGQQLRNISPPQRCPSLRQAVQLTHQQQGQ (SEQ ID NO:2).
5. (original) Use of the protein of claim 4 as an antimicrobial agent.
6. (currently amended) A protein (P2) defined by the amino acid sequence of [[:]] PQRCPSLRQAVQLTHQQQGQV (SEQ ID NO:3).
7. (original) Use of the protein of claim 6 as a coagulating agent.
8. (original) Use of the protein of claim 6 as an antimicrobial agent.
9. (currently amended) A protein (P2ab) defined by the amino acid sequence of [[:]] PQRCPSLRQAVQLTHQ (SEQ ID NO:4).
10. (original) Use of the protein of claim 9 as a coagulating agent.
11. (original) Use of the protein of claim 9 as a antimicrobial agent.
12. (currently amended) A protein (P1) defined by the amino acid sequence of [[:]] QGPGRQPDFQRCGQQLRNISPP (SEQ ID NO:5).

13. (original) Use of the protein of claim 12 as an antimicrobial agent.